



EASTERN SHORE OF VIRGINIA 9-1-1 COMMISSION

23201 FRONT STREET
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ACCOMAC VA 23301-0337

(757) 787-0911 (757) 824-0911 (757) 442-0911
FAX (757) 787-1044

Department of
Technology Planning

SEP 27 2001

September 26, 2001

Mr. N. Jerry Simonoff, Chairman
Virginia Wireless E-911 Service Board
Commonwealth of Virginia
Richmond Plaza Building, Suite 135
110 South Seventh Street
Richmond, Virginia 23219-3931

Dear Mr. Simonoff:

In follow-up to your request for submission of cost estimates for FY2003, please find enclosed our request for the period July 1, 2002 through June 30, 2003, in the amount of \$81,291.00.

Also forwarded is our letter of intent relative to Phase II services, and copies of Phase II requests to CMRS providers.

Please contact me at (757) 787-5888, schandler@esva911.org, or the above address if you have any questions or need clarification on any items in the request.

Thanks for your assistance and cooperation.

Sincerely,

Scott R. Chandler, ENP
9-1-1 Communications Manager

SRC/mw
Wireless Board - FY2003 Request.doc

Enclosures

Wireless E-911 PSAP Funding FY 2003 Request/Report Worksheet

PSAP: Eastern Shore of Virginia 9-1-1 **Total Request :** \$ 81,291.00

Date: September 26, 2001 **Total Actual:** \$

Difference: \$

Call load data:

| Description | Last 12 months | Estimated | Actual |
|--|----------------|-----------|--------|
| Total telephone calls handled by PSAP | 55,207 | 60,000 | |
| Total 911 calls handled by PSAP | 23,621 | 26,000 | |
| Total wireless 911 calls handled by PSAP | 5,591 | 8,000 | |

Equipment Dedicated to Wireless E-911:

| Description | Estimated Cost | Actual Cost |
|---|----------------|-------------|
| Mapping Display System, Interface With CAD | \$ 32,850 | |
| (Phase II) | | |
| | | |
| Total Equipment Dedicated to Wireless E-911 | \$ 32,850 | |

Shared Equipment:

| Description | Estimated Cost | Actual Cost |
|--|----------------|-------------|
| Voice Logging Recorder Replacement | \$ 30,000 | |
| | | |
| | | |
| Total Shared Equipment for Formula below | \$ 30,000 | |

Formula

$$\frac{\text{number of wireless 911 calls}}{\text{total number of calls handled by equipment}} \times \text{equipment cost} = \text{amount of funding}$$

Estimated

Actual

$$\frac{8,000}{60,000} \times \$30,000 = \$4,000 \qquad \qquad \qquad \times \qquad \qquad =$$

Local Exchange Carrier (LEC) Costs:

| Description | Estimated Cost | Actual Cost |
|---|----------------|-------------|
| 4 Trunks w/CAS x 12 months x \$370.08/mo. | \$ 4,441 | |
| | | |
| | | |
| Total LEC Costs | \$ 4,441 | |

PSAP: Eastern Shore of Virginia 9-1-1**Personnel Costs:**

| Description | Estimated Cost | Actual Cost |
|---|----------------|-------------|
| Salaries and Benefits | \$ 296,000 | |
| Training Costs | 4,000 | |
| | | |
| | | |
| Total Personnel Costs for Formula below | \$ 300,000 | |

Formula

$$\frac{\text{number of wireless 911 calls}}{\text{total number of telephone calls}} \times \text{personnel cost of call takers and dispatcher} = \text{amount of funding}$$

*Estimated**Actual*

$$\frac{8,000}{60,000} \times \$300,000 = \$40,000$$

$$\times =$$



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September 25, 2001

Virginia Wireless E-911 Services Board
Commonwealth of Virginia
Department of Technology Planning
Richmond Plaza, Suite 135
110 South Seventh Street
Richmond, Virginia 23219-3931

Dear Gentlemen:

The Eastern Shore of Virginia 9-1-1 Commission is embodied by the Counties of Accomack and Northampton to manage and operate a joint PSAP serving said counties. The joint PSAP is located at 23201 Front Street in Accomac, Virginia. The Commission has taken steps and intends to take such additional steps as may be necessary to exercise the right of the Eastern Shore of Virginia 9-1-1 Communications Center to request and implement Phase I and Phase II service from all CMRS providers serving the Eastern Shore service area. The Commission has today issued letters to each provider requesting Phase II service.

The PSAP has installed equipment compatible with wireless E-911 data requirements, and is prepared to meet any additional requirements. All wireline 9-1-1 services and equipment are provided by Verizon.

It is our intent and expectation to implement Phase II enhanced wireless 9-1-1 service on or before April 1, 2002, subject to any deployment delays encountered by the CMRS providers. The following CMRS providers service our area and are being requested to provide Phase II service: Verizon Wireless, Cingular Wireless, Triton PCS, Nextel (deployment pending).

Mr. Jamie Collins, 9-1-1 Supervisor, and I will serve as project managers for Phase II Wireless 9-1-1 Implementation. Please feel free to contact Mr. Collins at (757) 787-0910 or me at (757) 787-5888 should you have any questions or need clarification regarding any issues relative to our operations. I may also be reached via e-mail at schandler@esva911.org. Thanks for your assistance and cooperation.

Sincerely,

A handwritten signature in dark ink, appearing to read "Schandler".

Scott R. Chandler, ENP
9-1-1 Communications Manager

SRC/wp
phase II-wirelessboard.doc

cc: CMRS Providers